

# Series 80 Mighty Mouse Replacement O-Rings

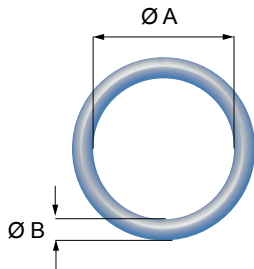
Non-Conductive and Conductive O-rings for Series 800 and 801



Accessories

## 800 and 801 Replacement O-rings for Mighty Mouse jam nut receptacles

Replace lost or damaged O-rings with standard fluorosilicone O-rings. Or, choose EPDM O-rings for improved resistance to hydraulic fluids. Upgrade to silver-filled conductive O-rings for improved EMI protection.



### O-rings for Series 800 Rear Panel Mount, Jam Nut Receptacles (Style 07)

| Shell Size | Part Number     |             |                                   |                                         | Dimensions   |             |
|------------|-----------------|-------------|-----------------------------------|-----------------------------------------|--------------|-------------|
|            | Fluoro-silicone | EPDM        | Conductive Silicone Cho-Seal 1285 | Conductive Fluorosilicone Cho-Seal 1298 | ØA           | ØB          |
| 05         | 809-067-05F     | 809-067-05E | 249-003-800-05-B                  | 249-003-800-05-C                        | .364 (9.25)  | .045 (1.14) |
| 06         | 809-067-06F     | 809-067-06E | 249-003-800-06-B                  | 249-003-800-06-C                        | .426 (10.82) | .050 (1.27) |
| 07         | 809-067-07F     | 809-067-07E | 249-003-800-07-B                  | 249-003-800-07-C                        | .489 (12.42) | .055 (1.40) |
| 08         | 809-067-08F     | 809-067-08E | 249-003-800-08-B                  | 249-003-800-08-C                        | .558 (14.94) | .051 (1.30) |
| 09         | 809-067-09F     | 809-067-09E | 249-003-800-09-B                  | 249-003-800-09-C                        | .614 (15.60) | .070 (1.78) |
| 10         | 809-067-10F     | 809-067-10E | 249-003-800-10-B                  | 249-003-800-10-C                        | .709 (18.01) | .079 (2.01) |
| 12         | 809-067-12F     | 809-067-12E | 249-003-800-12-B                  | 249-003-800-12-C                        | .801 (20.35) | .070 (1.78) |
| 14         | 809-067-14F     | 809-067-14E | 249-003-800-14-B                  | 249-003-800-14-C                        | .926 (23.52) | .070 (1.78) |
| 15         | 809-067-15F     | 809-067-15E | 249-003-800-15-B                  | 249-003-800-15-C                        | .989 (25.12) | .070 (1.78) |

### O-rings for Series 801 Rear Panel Mount, Jam Nut Receptacles (Style 07)

| Shell Size | Part Number     |             |                                   |                                         | Dimensions    |             |
|------------|-----------------|-------------|-----------------------------------|-----------------------------------------|---------------|-------------|
|            | Fluoro-silicone | EPDM        | Conductive Silicone Cho-Seal 1285 | Conductive Fluorosilicone Cho-Seal 1298 | ØA            | ØB          |
| 05         | 809-054-05F     | 809-054-05E | 249-003-801-05-B                  | 249-003-801-05-C                        | .394 (10.01)  | .047 (1.19) |
| 06         | 809-054-06F     | 809-054-06E | 249-003-801-06-B                  | 249-003-801-06-C                        | .459 (11.66)  | .049 (1.24) |
| 07         | 809-054-07F     | 809-054-07E | 249-003-801-07-B                  | 249-003-801-07-C                        | .578 (14.68)  | .040 (1.02) |
| 08         | 809-054-08F     | 809-054-08E | 249-003-801-08-B                  | 249-003-801-08-C                        | .578 (14.68)  | .040 (1.02) |
| 09         | 809-054-09F     | 809-054-09E | 249-003-801-09-B                  | 249-003-801-09-C                        | .650 (16.51)  | .045 (1.14) |
| 10         | 809-054-10F     | 809-054-10E | 249-003-801-10-B                  | 249-003-801-10-C                        | .709 (18.01)  | See Note 1  |
| 11         | 809-054-11F     | 809-054-11E | N/A                               | N/A                                     | .780 (19.81)  | .047 (1.19) |
| 13         | 809-054-13F     | 809-054-13E | 249-003-801-13-B                  | 249-003-801-13-C                        | .894 (22.71)  | .047 (1.19) |
| 14         | 809-054-14F     | 809-054-14E | N/A                               | N/A                                     | .945 (24.00)  | .047 (1.19) |
| 15         | 809-054-15F     | 809-054-15E | N/A                               | N/A                                     | 1.024 (26.01) | .047 (1.19) |
| 16         | 809-054-16F     | 809-054-16E | 249-003-801-16-B                  | 249-003-801-16-C                        | 1.086 (27.58) | .040 (1.02) |
| 17         | 809-054-17F     | 809-054-17E | 249-003-801-17-B                  | 249-003-801-17-C                        | 1.142 (29.01) | .043 (1.09) |
| 18         | 809-054-18F     | 809-054-18E | N/A                               | N/A                                     | 1.201 (30.51) | .047 (1.19) |
| 19         | 809-054-19F     | 809-054-19E | N/A                               | N/A                                     | 1.257 (31.93) | .047 (1.19) |
| 21         | 809-054-21F     | 809-054-21E | 249-003-801-21-B                  | 249-003-801-21-C                        | 1.417 (35.99) | .047 (1.19) |
| 23         | 809-054-23F     | 809-054-23E | 249-003-801-23-B                  | 249-003-801-23-C                        | 1.530 (38.86) | .047 (1.19) |

1. Non-conductive O-rings are .049 (1.24). Conductive O-rings are .043 (1.09)

Dimensions in Inches (millimeters) are subject to change without notice.

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Series 80 Mighty Mouse

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**GLENAIR, INC. • 1211 AIR WAY • GLENDALE, CA 91201-2497 • 818-247-6000 • FAX 818-500-9912**  
**www.glenair.com X-15 E-Mail: sales@glenair.com**

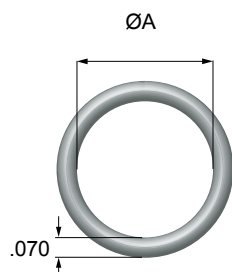


# Series 80 Mighty Mouse Replacement O-Rings

Non-Conductive and Conductive O-rings for Series 802 and 803

## 802 Replacement O-rings for Mighty Mouse receptacles

These Viton® O-rings fit Series 802 "AquaMouse" rear panel mount jam nut connector flanges.

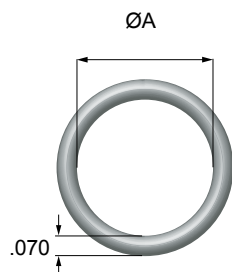


### O-rings for Series 802 Rear Panel Mount, Jam Nut and Square Flange Receptacles

| Shell Size | Jam Nut Flange Style  |             |               | Square Flange Style   |             |               |
|------------|-----------------------|-------------|---------------|-----------------------|-------------|---------------|
|            | Part Number<br>Viton® | O-Ring Size | Ø A           | Part Number<br>Viton® | O-Ring Size | Ø A           |
| 05         | <b>809-165-05</b>     | 2-015       | .551 (14.00)  | <b>809-165-35</b>     | 2-012       | .364 (9.25)   |
| 06         | <b>809-165-06</b>     | 2-017       | .676 (17.17)  | <b>809-165-36</b>     | 2-014       | .489 (12.42)  |
| 07         | <b>809-165-07</b>     | 2-018       | .739 (18.77)  | <b>809-165-37</b>     | 2-015       | .551 (14.00)  |
| 08         | <b>809-165-08</b>     | 2-019       | .801 (20.35)  | <b>809-165-38</b>     | 2-016       | .614 (15.60)  |
| 09         | <b>809-165-09</b>     | 2-020       | .864 (21.95)  | <b>809-165-39</b>     | 2-017       | .676 (17.17)  |
| 10         | <b>809-165-10</b>     | 2-021       | .926 (23.52)  | <b>809-165-40</b>     | 2-018       | .739 (18.77)  |
| 12         | <b>809-165-12</b>     | 2-022       | .989 (25.12)  | <b>809-165-42</b>     | 2-019       | .801 (20.35)  |
| 14         | <b>809-165-14</b>     | 2-025       | 1.176 (29.87) | <b>809-165-44</b>     | 2-022       | .989 (25.12)  |
| 15         | <b>809-165-15</b>     | 2-026       | 1.239 (31.47) | <b>809-165-45</b>     | 2-023       | 1.051 (26.70) |
| 21         | <b>809-165-21</b>     | 2-030       | 1.614 (41.00) | <b>809-165-51</b>     | 2-028       | 1.364 (34.65) |

X

These Viton® Piston O-rings fit Series 802 "AquaMouse".

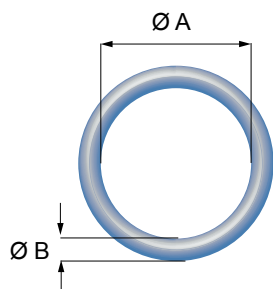


### Piston O-rings for Series 802

| Shell Size | Part Number<br>Viton® | ØA<br>In.    | Shell Size | Part Number<br>Viton® | ØA<br>In.     |
|------------|-----------------------|--------------|------------|-----------------------|---------------|
|            |                       |              |            |                       |               |
| 05         | <b>809-209-05</b>     | .208 (5.28)  | 10         | <b>809-209-10</b>     | .551 (14.00)  |
| 06         | <b>809-209-06</b>     | .270 (6.86)  | 12         | <b>809-209-12</b>     | .614 (15.60)  |
| 07         | <b>809-209-07</b>     | .364 (9.25)  | 14         | <b>809-209-14</b>     | .801 (20.35)  |
| 08         | <b>809-209-08</b>     | .384 (9.75)  | 15         | <b>809-209-15</b>     | .864 (21.95)  |
| 09         | <b>809-209-09</b>     | .489 (12.42) | 21         | <b>809-209-21</b>     | 1.051 (26.70) |

## 803 Replacement O-rings for Mighty Mouse jam nut receptacles

Replace lost or damaged O-rings with standard fluorosilicone O-rings. Or, choose EPDM O-rings for improved resistance to hydraulic fluids.



### O-rings for Series 803 Rear Panel Mount, Jam Nut Receptacles (Style 07)

| Shell Size | Part Number        |                    | Dimensions    |             |
|------------|--------------------|--------------------|---------------|-------------|
|            | Fluoro- silicone   | EPDM               | ØA            | ØB          |
| 05         | <b>809-189-05F</b> | <b>809-189-05E</b> | .394 (10.01)  | .047 (1.19) |
| 06         | <b>809-189-06F</b> | <b>809-189-06E</b> | .459 (11.66)  | .049 (1.24) |
| 07         | <b>809-189-07F</b> | <b>809-189-07E</b> | .578 (14.68)  | .040 (1.02) |
| 08         | <b>809-189-08F</b> | <b>809-189-08E</b> | .650 (16.51)  | .045 (1.14) |
| 09         | <b>809-189-09F</b> | <b>809-189-09E</b> | .650 (16.51)  | .045 (1.14) |
| 10         | <b>809-189-10F</b> | <b>809-189-10E</b> | .780 (19.81)  | .047 (1.19) |
| 12         | <b>809-189-12F</b> | <b>809-189-12E</b> | .894 (22.71)  | .047 (1.19) |
| 14         | <b>809-189-14F</b> | <b>809-189-14E</b> | 1.086 (27.58) | .040 (1.02) |
| 15         | <b>809-189-15F</b> | <b>809-189-15E</b> | 1.142 (29.01) | .043 (1.09) |

Dimensions in Inches (millimeters) are subject to change without notice.

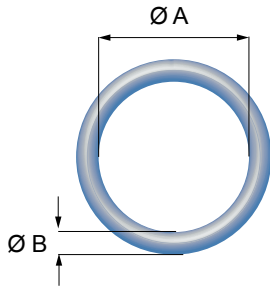
# Series 80 Mighty Mouse Replacement O-Rings

## Non-Conductive and Conductive O-rings for Series 804



Accessories

### 804 O-Rings for Mighty Mouse jam-nut receptacles



Replace lost or damaged O-rings with standard fluorosilicone O-rings. Or, choose EPDM O-rings for improved resistance to hydraulic fluids. Upgrade to silver-filled conductive O-rings for improved EMI protection.

#### O-rings for Series 804 Rear Panel Mount, Jam-Nut Receptacles (Style 07)

| Shell Size | Part Number    |             | Dimensions   |             |
|------------|----------------|-------------|--------------|-------------|
|            | Fluorosilicone | EPDM        | ØA           | ØB          |
| -05        | 809-055-05F    | 809-055-05E | .505 (12.83) | .070 (1.78) |
| -06        | 809-055-06F    | 809-055-06E | .525 (13.34) | .071 (1.80) |
| -07        | 809-055-07F    | 809-055-07E | .638 (16.21) | .073 (1.85) |
| -08        | 809-055-08F    | 809-055-08E | .688 (17.48) | .070 (1.78) |
| -09        | 809-055-09F    | 809-055-09E | 2-018        |             |
| -10        | 809-055-10F    | 809-055-10E | 2-019        |             |
| -11        | 809-055-11F    | 809-055-11E | 2-020        |             |
| -12        | 809-055-12F    | 809-055-12E | .943 (23.95) | .070 (1.78) |
| -14        | 809-055-14F    | 809-055-14E | 2-023        |             |
| -15        | 809-055-15F    | 809-055-15E | 2-024        |             |

#### O-rings for Series 804 Rear Panel Mount, Jam-Nut Receptacles (Style 07)

| Shell Size | Part Number                       |                                         | Dimensions    |             |
|------------|-----------------------------------|-----------------------------------------|---------------|-------------|
|            | Conductive Silicone Cho-Seal 1285 | Conductive Fluorosilicone Cho-Seal 1298 | ØA            | ØB          |
| -05        | 249-003-804-05-B                  | 249-003-804-05-C                        | .505 (12.83)  | .070 (1.78) |
| -06        | 249-003-804-06-B                  | 249-003-804-06-C                        | .525 (13.34)  | .071 (1.80) |
| -07        | 249-003-804-07-B                  | 249-003-804-07-C                        | .638 (16.21)  | .073 (1.85) |
| -08        | 249-003-804-08-B                  | 249-003-804-08-C                        | .688 (17.48)  | .070 (1.78) |
| -09        | 249-003-804-09-B                  | 249-003-804-09-C                        | .750 (19.05)  | .070 (1.78) |
| -10        | 249-003-804-10-B                  | 249-003-804-10-C                        | .813 (20.65)  | .063 (1.60) |
| -12        | 249-003-804-12-B                  | 249-003-804-12-C                        | .943 (23.95)  | .070 (1.78) |
| -14        | 249-003-804-14-B                  | 249-003-804-14-C                        | 1.061 (26.95) | .073 (1.85) |
| -15        | 249-003-804-15-B                  | 249-003-804-15-C                        | 1.114 (28.30) | .070 (1.78) |

#### O-rings for Series 804 Front Panel Mount, Jam-Nut Receptacles (Style 00)

| Dash No | Shell Size Ref. | Part Number    |             | Dimensions   |             |
|---------|-----------------|----------------|-------------|--------------|-------------|
|         |                 | Fluorosilicone | EPDM        | ØA           | ØB          |
| -25     | -05             | 809-055-25F    | 809-055-25E | .571 (14.50) | .071 (1.80) |
| -26     | -06             | 809-055-26F    | 809-055-26E | .571 (14.50) | .071 (1.80) |
| -27     | -07             | 809-055-24F    | 809-055-24E | 2-018        |             |
| -28     | -08             | 809-055-28F    | 809-055-28E | 2-018        |             |
| -29     | -09             | 809-055-29F    | 809-055-29E | 2-019        |             |
| -30     | -10             | 809-055-30F    | 809-055-30E | 2-020        |             |
| -31     | -11             | 809-055-31F    | 809-055-31E | .943 (23.95) | .070 (1.78) |
| -32     | -12             | 809-055-32F    | 809-055-32E | 2-023        |             |
| -34     | -14             | 809-055-34F    | 809-055-34E | 2-024        |             |
| -35     | -15             | 809-055-35F    | 809-055-35E | 2-025        |             |

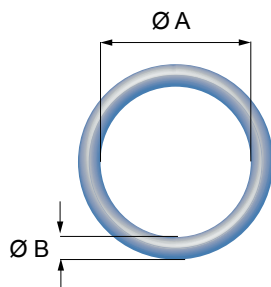
Dimensions in Inches (millimeters) are subject to change without notice.



# Series 80 Mighty Mouse Replacement O-Rings

## Non-Conductive and Conductive O-rings for Series 805

### 805 Replacement O-rings for Mighty Mouse receptacles



Replace lost or damaged O-rings with standard fluorosilicone O-rings. Or, choose EPDM O-rings for improved resistance to hydraulic fluids. Upgrade to silver-filled conductive O-rings for improved EMI protection.

#### O-rings for Series 805 Rear Panel Mount, Jam-Nut Receptacles (Style 07)

| Shell Size | Part Number     |             |                                   |                                         | Dimensions    |             |
|------------|-----------------|-------------|-----------------------------------|-----------------------------------------|---------------|-------------|
|            | Fluoro-silicone | EPDM        | Conductive Silicone Cho-Seal 1285 | Conductive Fluorosilicone Cho-Seal 1298 | ØA            | ØB          |
| 08         | 809-150-08F     | 809-150-08E | 249-003-805-08-B                  | 249-003-805-08-C                        | .578 (14.68)  | .040 (1.02) |
| 09         | 809-150-09F     | 809-150-09E | 249-003-805-09-B                  | 249-003-805-09-C                        | .709 (18.01)  | .045 (1.14) |
| 10         | 809-150-10F     | 809-150-10E | 249-003-805-10-B                  | 249-003-805-10-C                        | .709 (18.01)  | See Note 1  |
| 11         | 809-150-11F     | 809-150-11E | 249-003-805-11-B                  | 249-003-805-11-C                        | .780 (19.81)  | .047 (1.19) |
| 12         | 809-150-12F     | 809-150-12E | 249-003-805-12-B                  | 249-003-805-12-C                        | .894 (22.71)  | .047 (1.19) |
| 13         | 809-150-13F     | 809-150-13E | 249-003-805-13-B                  | 249-003-805-13-C                        | .945 (24.00)  | .047 (1.19) |
| 15         | 809-150-15F     | 809-150-15E | 249-003-805-15-B                  | 249-003-805-15-C                        | 1.024 (26.01) | .047 (1.19) |
| 18         | 809-150-18F     | 809-150-18E | 249-003-805-18-B                  | 249-003-805-18-C                        | 1.201 (30.51) | .047 (1.19) |
| 19         | 809-150-19F     | 809-150-19E | 249-003-805-19-B                  | 249-003-805-19-C                        | 1.257 (31.93) | .047 (1.19) |
| 21         | 809-150-21F     | 809-150-21E | 249-003-805-21-B                  | 249-003-805-21-C                        | 1.417 (35.99) | .047 (1.19) |
| 23         | 809-150-23F     | 809-150-23E | 249-003-805-23-B                  | 249-003-805-23-C                        | 1.530 (38.86) | .047 (1.19) |

1. Non-conductive O-rings are .049 (1.24). Conductive O-rings are .045 (1.14)
2. Additional material options available contact factory for details

Dimensions in Inches (millimeters) are subject to change without notice.

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